

PATENT ATTORNEY DOCKET NO.: AURO1210-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Zuker et al.

Art Unit:

1653

Application No.:

09/462,517

Examiner:

K.C. Carlson

Filed:

May 18, 2000

Title:

COMPOSITIONS AND METHODS FOR IDENTIFYING MODULATORS

OF TRANSDUCISOMES, A NEW CLASS OF THERAPEUTIC TARGETS

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and a copy of each is enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

01/26/2004 NROCHA1 00000004 09462517

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CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on <u>January 20</u>, <u>2004</u>, in an envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria,

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Karen LePari

In the Application of: Zuker et al.

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A check in the total amount of \$180.00 is enclosed to cover the fee to file the Information Disclosure Statement. The Commissioner is hereby authorized to charge any additional fees required by this filing, or credit any overpayment, to Deposit Account No. 50-1355. A copy of the transmittal sheet is enclosed.

Respectfully submitted,

Date: <u>January 20, 2004</u>

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U.S. Department of Commerce Patent and Trademark Office JAN 2 2 2004	Docket No. AURO1210-1	Serial No.: 09/462,517
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: May 18, 2000	Group Art Unit: 1653

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,004,808	12/21/1999	Paul Negulescu et al.			

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
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AB	Brenman, J.E. et al., "Interaction of nitric oxide synthase with the postsynaptic density protein PSD-95 and alpha1-syntrophin mediated by PDZ domains", <i>Cell</i> , Vol. 84, 757-767, 1996.
AC	Cabral, J.H. et al., "Crystal structure of a PDZ domain", Nature, Vol. 382, 649-652, 1996.
AD	Chevesich, J et al, "Requirement for the PDZ domain protein, INAD, for localization of the TRP store-operated channel to a signaling complex", <i>Neuron</i> , Vol. 18, 95-105 , 1997.
AE	Choi, K.Y. et al., "Ste5 tethers multiple protein kinases in the MAP kinase cascade required for mating in S. cerevisiae", Cell, Vol. 78, 499-512, 1994.
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No. AURO1210-1	Serial No.: 09/462,517
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AL	Kim, E. & Sheng, M., "Differential K+ channel clustering activity of PSD-95 and SAP97, two related membrane-associated putative guanylate kinases", <i>Neuropharmacology</i> , Vol. 35, 993-1000, 1996.
AM	Larrivee, D.C. et al., "Mutation that selectively affects rhodopsin concentration in the peripheral photoreceptors of Drosophilia melanogaster", <i>Journal of General Physiology</i> , Vol. 78, 521-545, 1981.
AN	Marcus, S. et al., "Complexes between STE5 and components of the pheromon-responsive mitogen-activated protein kinase module", <i>Proc Natl Acad Sci USA</i> , Vol. 91, 7762-7766, 1994.
AO	Printen, J.A. & Sprague, G.J., "Protein-protein interactions in the yeast pheromone response pathway: Ste5p interacts with all members of the MAP kinase cascade", <i>Genetics</i> , Vol. 609-619, 1994.
AP	Saras, J. & Heldin, C.H., "PDZ domains bind carboxy-terminal sequences of target proteins.", <i>Trendas Biochem Sci</i> , Vol 21, 445-458, 1996.
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